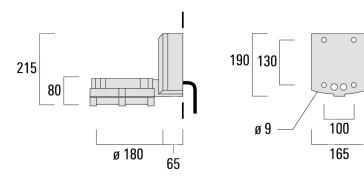
we-ef

Wall luminaires surface mounted





Description

IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

2700 K option available on request.

FLC142 LED



Wall luminaires surface mounted

Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP55
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement
	located on www.we-ef.com for further details.

FLC142 LED



Wall luminaires surface mounted

Options Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]

•

symmetric, very narrow beam [EE]

•

symmetric, very narrow beam, sharp cut-off [EES]





3000 K



0 W

FLC142 LED



Wall luminaires surface mounted

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M]	146-9958	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	4.30
•	146-9963	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	4.30
symmetric, very narrow beam [EE]	146-9957	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	4.30
•	146-9962	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	4.30
symmetric, very narrow beam, sharp	146-9956	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	4.30
cut-off [EES]	146-9961	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	4.30
symmetric, wide beam [B]	146-9959	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	4.30
	146-9964	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	4.30